

FIG. 2

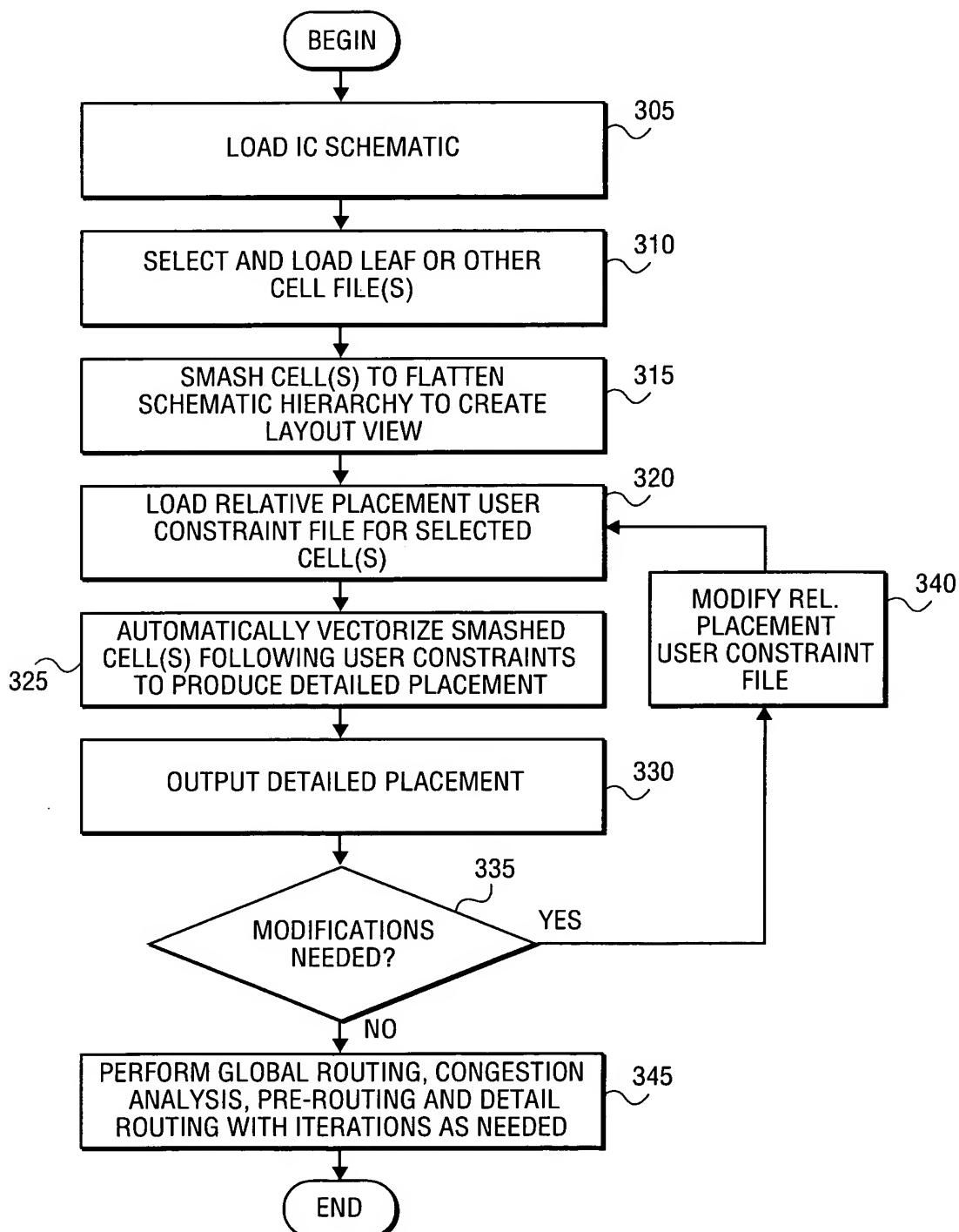


FIG. 3



SPECIFICATION	IMPLICATION
(1) $V1 = \text{vector}\{a(0:9)\}$	
(2) $V2 = \text{vector}(\text{stride } 2)\{b(0:4)\}$	
(3) $V3 = \text{vector}\{c(0,5,6:8) d(0:3:2)\}$	
(4) $V4 = \text{vector}\{\text{skip}(2) j(0:1)\}$	
(5) $V5 = \text{step}\{\text{interleave}\{v3 v4\} i[(0)]\}$	
(6) $V6 = \text{merge}\{V1 V2\}$	
(7) $V7 = \text{interleave}\{\text{vector}\{\text{Tall}(0:4)\} \text{merge}\{\text{vector}\{x(0:4)\} \text{vector}\{y(0:4)\}\}$	
(8) $hg = \text{Vabut}\{V6 \text{ step}\{v7 zzinst\}\}$	

FIG. 4

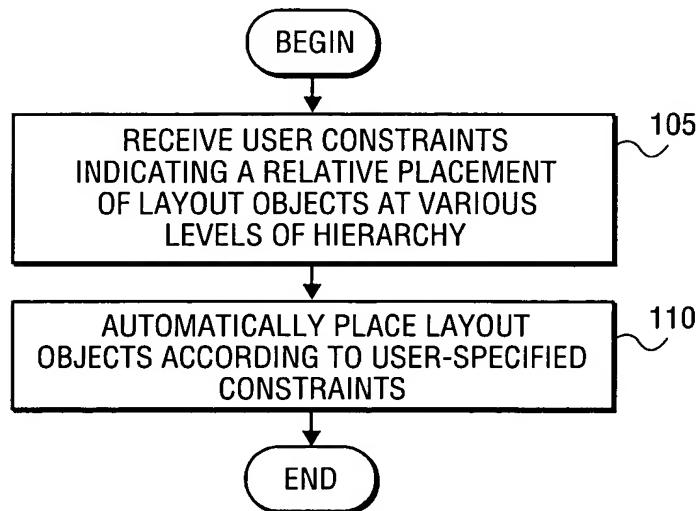


FIG. 1

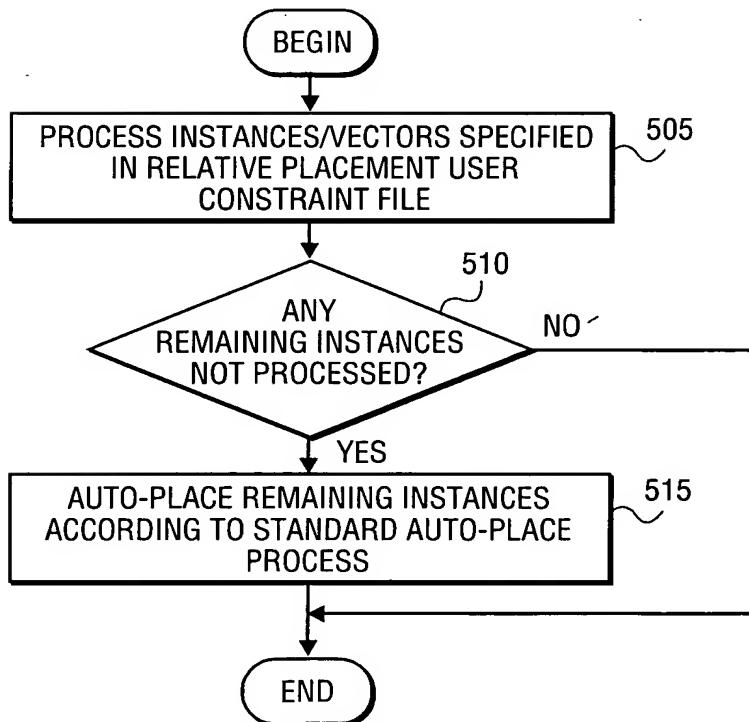


FIG. 5

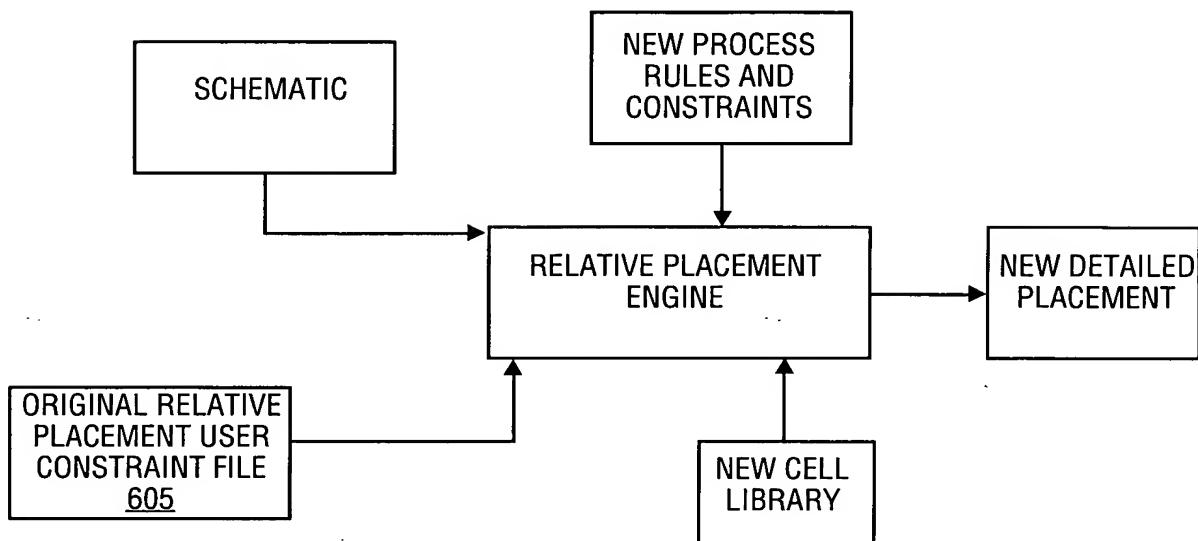


FIG. 6

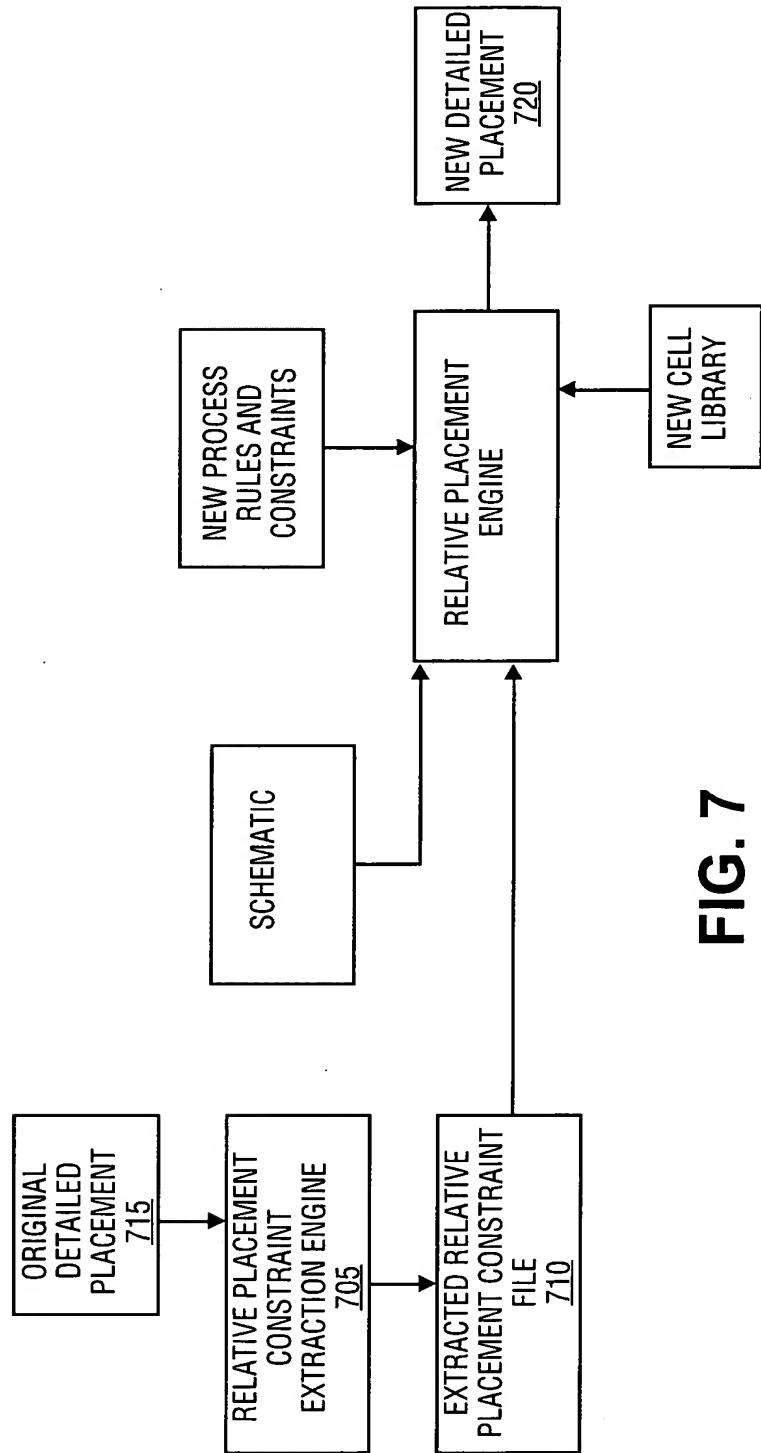


FIG. 7